AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing Of Claims

1. (Currently Amended) A composition for use in structural members, said composition comprising:

a polymer material selected from the group consisting of polyvinyl chloride, polyethylene and polypropylene in a concentration of 82% to 99% by weight of the mixture, said polymer material being extruded to haveformed with internal closed cells; and

glass fibers that are imbedded in the closed cell polymer material, said glass fibers having a fiber length in the range of 50 to 900 microns and being in the amount of 1% to 18% by weight of the composition.

- 2. (original) The composition of Claim 1 wherein the glass fibers have a screen size in the range of 1/64 inch to ½ inch.
- 3. (original) The composition of Claim 1 wherein the glass fibers have a fiber diameter in the range of 5 microns to 30 microns.
 - 4. (Canceled)
- 5. (original) The composition of Claim 1 wherein the glass fibers have a bulk density in the range of 0.275 grams/cc to 1.05 grams/cc.

6. (Withdrawn) A method of making an extruded shape wherein said method comprises the steps of:

blending polyvinyl chloride with glass fibers to make a polyvinyl chloride/glass melt in which the glass fibers are imbedded in the polyvinyl chloride wherein the concentration of said glass fibers is in the range of 1% to 18% by weight;

exposing the polyvinyl chloride/glass melt to a blowing agent to form voids in the polyvinyl chloride/glass melt; and

extruding the polyvinyl chloride/glass melt having included voids to form an extruded shape.

- 7. (Withdrawn) The method of claim 6 wherein said step of exposing the polyvinyl chloride/glass melt to a blowing agent includes combining a chemical blowing agent with polyvinyl chloride and with the glass fibers to form the feed mixture.
- 8. (Withdrawn) The method of claim 7 wherein the polyvinyl chloride/glass melt is contained in an extruder barrel and wherein said step of exposing the polyvinyl chloride/glass melt to a blowing agent further includes injecting a physical blowing agent through the extruder barrel into the polyvinyl chloride/glass melt.
- 9. (Withdrawn) A method of making an extruded shape wherein said method comprises the steps of:

combining polyvinyl chloride, glass fibers, and a blowing agent to form a feed mixture;

providing the feed mixture to an extruder, said extruder increasing the temperature and pressure on the feed mixture to form a polyvinyl chloride/glass melt wherein the concentration of said glass fibers is in the range of 1% to 18% by weight and wherein the blowing agent chemically reacts to form gases that mix with the polyvinyl chloride to form closed cells in the polyvinyl chloride; and

extruding the polyvinyl chloride/glass melt having included cells through the port of a die to form an extruded shape having a profile that corresponds to the profile of the die port.

- 10. (Withdrawn) The method of Claim 9 wherein the blowing agent is a chemical blowing agent that is mixed with the polyvinyl chloride and glass fibers prior to formation of the polyvinyl chloride/glass melt, said chemical blowing agent cooperating with the polyvinyl chloride/glass melt to form voids in the polyvinyl chloride/glass melt and in the extruded shape.
- 11. (Withdrawn) The method of Claim 10 wherein the chemical blowing agent is azodicarbonamide.
- 12. (Withdrawn) A method of making an extruded shape wherein said method comprises the steps of:

mixing polyvinyl chloride and glass fibers to form a feed mixture;

providing the feed mixture to an extruder that increases the temperature and pressure on the feed mixture to form a polyvinyl chloride/glass melt wherein the concentration of said glass fibers is in the range of 1% to 18% by weight;

mixing the polyvinyl chloride/glass melt with a physical blowing agent to form cells in the polyvinyl chloride/glass melt; and

extruding the polyvinyl chloride/glass melt having included cells through the port of a die to form an extruded shape having a profile that corresponds to the profile of the die port.

- 13. (Withdrawn) The method of Claim 12 wherein the blowing agent that is mixed with the polyvinyl chloride/glass melt is carbon dioxide.
- 14. (Withdrawn) The method of Claim 12 wherein the blowing agent that is mixed with the polyvinyl chloride/glass melt is nitrogen.
- 15. (Withdrawn) The method of Claim 12 wherein the blowing agent that is mixed with the polyvinyl chloride/glass melt is from the chloroflorocarbon family of gases.
- 16. (Withdrawn) The method of Claim 12 wherein the blowing agent that is mixed with the polyvinyl chloride/glass melt is from the butane family of gases.
- 17. (Withdrawn) A method of making an extruded shape wherein said method comprises the steps of:

blending polyvinyl chloride with glass fibers to make a polyvinyl chloride/glass melt in which the concentration of said glass fibers in said melt is in the range of 1% to 18% by weight;

mixing the polyvinyl chloride/glass melt with a blowing agent that forms voids in the polyvinyl chloride/glass melt; and

extruding the mixture of the polyvinyl chloride/glass melt with included voids to form an extruded shape that also includes internal voids.

18. (Currently Amended) A composition for use in extruding structural shapes, said composition being made according to the steps comprising:

providing a feed mixture to an extruder, said feed mixture including polyvinyl chloride and glass fibers, said polyvinyl chloride being in an amount of about 82% to 99% by weight of the mixture and said glass fibers having a fiber length in the range of 50 to 900 microns and being in an amount of about 1% to 18% by weight of the mixture;

compressing said feed material in the extruder to increase the pressure and temperature of the feed material to form a polyvinyl chloride melt having glass fibers mixed therein;

mixing the polyvinyl chloride/glass melt with a blowing agent to establish closed voids within the melt;

extruding the melt through a die to form a polyvinyl material having closed voids and also having glass fibers embedded therein; and

cooling the extruded material to form a solid composition.

- 19. (original) The composition that is made according to the method of Claim 18 wherein said blowing agent is a compressed gas that is inert to the polyvinyl chloride and glass fibers and that is injected into the extruder to mix with the polyvinyl chloride/glass melt.
- 20. (original) The composition that is made according to the method of Claim 19 wherein said injected blowing agent is nitrogen.
- 21. (original) The composition that is made according to the method of Claim 19 wherein said injected blowing agent is carbon dioxide.
- 22. (original) The composition that is made according to the method of Claim 19 wherein said injected blowing agent is in the family of butanes.
- 23. (original) The composition that is made according to the method of Claim 19 wherein said injected blowing agent is in the family of chloroflorocarbons.
- 24. (original) The composition that is made according to the method of Claim 18 wherein the blowing agent is a chemical blowing agent that is included as an ingredient in the feed mixture of polyvinyl chloride and glass, said chemical blowing agent being in the amount of 0.5% to 3% by weight of the feed mixture.
- 25. (currently amended) The <u>composition product</u> made according to the method of Claim 24 wherein the chemical blowing agent is azodicarbonamide.

- 26. (currently amended) The <u>composition product</u> made according to the method of Claim 24 wherein the chemical blowing agent is sodium bicarbonate.
- 27. (currently amended) The <u>compositionproduct</u> made according to the method of Claim 24 wherein the chemical blowing agent is citric acid.
- 28. (currently amended) The <u>compositionproduct</u> made according to the method of Claim 24 wherein the chemical blowing agent is at least two compounds selected from the group consisting of azodicarbonamide, citric acid, and sodium bicarbonate.